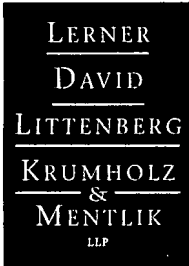


IFW



600 SOUTH AVENUE WEST • WESTFIELD, NEW JERSEY 07090
908.654.5000 • FAX 908.654.7866 • WWW.LDLKM.COM

PATENTS, TRADEMARKS, COPYRIGHTS & UNFAIR COMPETITION



June 28, 2007

Commissioner For Patents
Office of Initial Patent Examination
Customer Service Center
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Our File: REGIM 3.3-091
Appln. No. 10/575,218
Filing Date: February 20, 2007
Group Art Unit: 1645

Dear Sir:

We are enclosing herewith copies of the filing receipt, executed Declaration and Supplemental Application Data Sheet for the above-identified patent application.

Please note that the city for the first-named Applicant, Christophe De Romeuf, should read ~~--Lambert--~~, not "Lille:". Also, in the section entitled "~~Assignment for Published Patent Application~~," please change "Labopratoire" to read ~~--Laboratoire--~~.

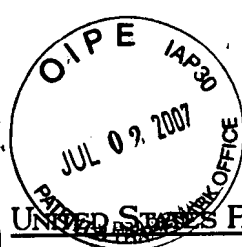
Kindly issue a corrected filing receipt for the above-identified application as soon as possible.

Sincerely yours,

LERNER, DAVID, LITTENBERG,
KRUMHOLZ & MENTLIK, LLP

ARNOLD H. KRUMHOLZ
Reg. No. 25,428

AHK/ls
Enclosures



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

| APPL NO. | FILING OR 371(c) DATE | ART UNIT | FIL FEE REC'D | ATTY-DOCKET NO | TOT CLMS | IND CLMS |
|------------|--------------------------|----------|---------------|----------------|----------|----------|
| 10/575,218 | 02/20/2007 | 1645 | 1440 | REGIM 3.3-091 | 21 | 3 |

CONFIRMATION NO. 6919

530

LERNER, DAVID, LITTENBERG,
 KRUMHOLZ & MENTLIK
 600 SOUTH AVENUE WEST
 WESTFIELD, NJ 07090

FILING RECEIPT



OC000000024352374

Date Mailed: 06/15/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Christophe De Romeuf, Lille, FRANCE;
 Sylvie Jorieux, Villeneuve-D'Ascq, FRANCE;
 Dominique Bourel, La Madeleine, FRANCE;
 Philippe Klein, Lille, FRANCE;
 Nicolas Bihoreau, Orsay, FRANCE;

Assignment For Published Patent Application

Labopratoire Francais du Fractionnement et des Biotechnologies, Les Ulis, FRANCE

Power of Attorney: The patent practitioners associated with Customer Number 000530.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/FR04/02657 10/18/2004

Foreign Applications

FRANCE 0312087 10/16/2003

If Required, Foreign Filing License Granted: 06/13/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/575,218**

Projected Publication Date: 09/20/2007

LDLK &M
 JUN 18 2007
 RECEIVED

Non-Publication Request: No

Early Publication Request: No

Title

Novel IgG3 Antibodies for Stimulating Phagocytosis

Preliminary Class

435

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Please type a plus sign (+) inside this box



Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration
Submitted
with Initial
Filing

OR

☐ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number

First Named Inventor

Christophe de ROMEUF

COMPLETE IF KNOWN

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am an original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NOVEL IGG3 ANTIBODIES FOR STIMULATING PHAGOCYTOSIS

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

10/18/2004

as United States Application Number or PCT International

Application No.

PCT/FR2004/002657

and was amended on
(MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? | |
|---|---------------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| | | | | YES | NO |
| 0312087 | FRANCE | 10/16/2003 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

Please type a plus sign (+) inside this box 

PTO/SB/01 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530

| | | | |
|-------------------------------|---|--------|--|
| Direct all correspondence to: | <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 000530 | OR <input type="checkbox"/> Correspondence address below |
|-------------------------------|---|--------|--|

| | | |
|---------|-----------|-----|
| Name | | |
| Address | | |
| City | State | ZIP |
| Country | Telephone | Fax |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | |
|---------------------------------|---|
| NAME OF SOLE OR FIRST INVENTOR: | <input type="checkbox"/> A petition has been filed for this unsigned inventor |
|---------------------------------|---|

| | | | |
|--|------------|------------------------|---------------------|
| Given Name (first and middle (if any)) | Christophe | Family Name or Surname | De ROMEUF |
| Inventor's Signature | | | Date 02.08.06 |
| Residence: City: | State | Country: FRANCE | Citizenship: French |

| | | | |
|------------------|---|------------------|-----------------|
| Mailing Address: | 116, rue de la Bassée, 59000 LILLE - FRANCE 16, Ave. A. COURBET 59130 CAMBERJART | | |
| City: CAMBERJART | State | ZIP: 59000-59130 | Country: FRANCE |

| | |
|--------------------------|---|
| NAME OF SECOND INVENTOR: | <input type="checkbox"/> A petition has been filed for this unsigned inventor |
|--------------------------|---|

| | | | |
|--|--------|------------------------|---------------------|
| Given Name (first and middle (if any)) | Sylvie | Family Name or Surname | JORIEUX |
| Inventor's Signature | | | Date 29.05.06 |
| Residence: City: VILLENEUVE D'ASCQ | State | Country: FRANCE | Citizenship: French |

| | | | |
|-------------------------|--|------------|-----------------|
| Mailing Address: | 17, rue Molière 59650 VILLENEUVE D'ASCQ - FRANCE | | |
| City: VILLENEUVE D'ASCQ | State | ZIP: 59650 | Country: FRANCE |

| |
|--|
| <input checked="" type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. |
|--|

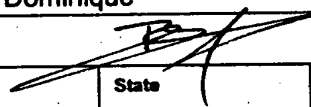
LD-537A

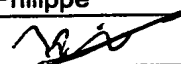
Please type a plus sign (+) inside this box 

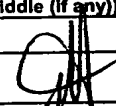
PTO/SB/01 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

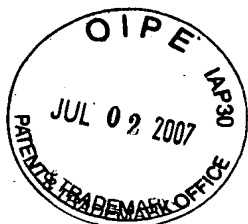
| | |
|---|---|
| DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet |
| Page of | |

| | | | |
|--|--|---|--------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) | | Family Name or Surname | |
| Dominique | | BOUREL | |
| Inventor's Signature  | | Date 24/04/06 | |
| Residence: City: | State | Country: | Citizenship: |
| LA MADELEINE | | FRANCE | French |
| Mailing Address: | 35, avenue Germaine, 59110 LA MADELEINE - FRANCE | | |
| City: | State | Zip: | Country: |
| LA MADELEINE | | 59110 | FRANCE |

| | | | |
|--|------------------------------------|---|--------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) | | Family Name or Surname | |
| Philippe | | KLEIN | |
| Inventor's Signature  | | Date 01/06/06 | |
| Residence: City: | State | Country: | Citizenship: |
| LILLE | | FRANCE | French |
| Mailing Address: | 6, rue Corbet 59000 LILLE - FRANCE | | |
| City: | State | Zip: | Country: |
| LILLE | | 59000 | FRANCE |

| | | | |
|--|--|---|--------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) | | Family Name or Surname | |
| Nicolas | | BIHOREAU | |
| Inventor's Signature  | | Date 01/04/2006 | |
| Residence: City: | State | Country: | Citizenship: |
| ORSAY | | FRANCE | French |
| Mailing Address: | 36, avenue Parrot 91400 ORSAY - FRANCE | | |
| City: | State | Zip: | Country: |
| ORSAY | | 91400 | FRANCE |

| | | | |
|--|-------|---|-------------|
| Name of Additional Joint Inventor, if any: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor | |
| Given Name (first and middle (if any)) | | Family Name or Surname | |
| | | | |
| Inventor's Signature | | Date | |
| Residence: City | State | Country | Citizenship |
| | | | |
| Mailing Address: | | | |
| City | State | Zip | Country |
| | | | |



Supplemental Application Data Sheet

Application Information

| | |
|----------------------------------|--|
| Application number:: | <u>10/575,218</u> |
| Filing Date:: | <u>04/10/06</u> |
| Application Type:: | Regular |
| Subject Matter:: | Utility |
| Suggested Group Art Unit:: | N/A |
| CD-ROM or CD-R?:: | None |
| Sequence submission?:: | None |
| Computer Readable Form (CRF)?:: | No |
| Title:: | <u>ANTI RHESUS D 1GG3 IN YB02/0 CELL</u> <u>LINE HAVING A STRONG</u> <u>PHAGOCYTOSIS ACTIVITY NOVEL IgG3</u> <u>ANTIBODIES FOR STIMULATING</u> <u>PHAGOCYTOSIS</u> |
| Attorney Docket Number:: | REGIM 3.3-091 |
| Request for Early Publication?:: | No |
| Request for Non-Publication?:: | No |
| Suggested Drawing Figure:: | 1 |
| Total Drawing Sheets:: | 7 |
| Small Entity?:: | No |
| Petition included?:: | No |
| Secrecy Order in Parent Appl.?:: | No |

Applicant Information

| | |
|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | France |
| Status:: | Full Capacity |
| Given Name:: | Christophe |
| Middle Name:: | De |
| Family Name:: | Romeuf |

City of Residence:: Lille Lambersart
Country of Residence:: France
Street of mailing address:: ~~116, rue de la Bassée~~ 14 Avenue A Courbet
City of mailing address:: Lille Lambersart
Country of mailing address:: France
Postal or Zip Code of mailing address:: ~~F-59000~~ 59130

Applicant Authority Type:: Inventor
Primary Citizenship Country:: France
Status:: Full Capacity
Given Name:: Sylvie
Family Name:: Jorieux
City of Residence:: Villeneuve-d'Ascq
Country of Residence:: France
Street of mailing address:: 17, rue Molière
City of mailing address:: Villeneuve-d'Ascq
Country of mailing address:: France
Postal or Zip Code of mailing address:: F-59650

Applicant Authority Type:: Inventor
Primary Citizenship Country:: France
Status:: Full Capacity
Given Name:: Dominique
Family Name:: Bourel
City of Residence:: La Madeleine
Country of Residence:: France
Street of mailing address:: 35, avenue Germaine
City of mailing address:: La Madeleine
Country of mailing address:: France
Postal or Zip Code of mailing address:: F-59110

Applicant Authority Type:: Inventor

Primary Citizenship Country:: France
Status:: Full Capacity
Given Name:: Philippe
Family Name:: Klein
City of Residence:: Lille
Country of Residence:: France
Street of mailing address:: 6, Rue Corbet
City of mailing address:: Lille
Country of mailing address:: France
Postal or Zip Code of mailing address:: F-59000

Applicant Authority Type:: Inventor
Primary Citizenship Country:: France
Status:: Full Capacity
Given Name:: Nicolas
Family Name:: Bihoreau
City of Residence:: Orsay
Country of Residence:: France
Street of mailing address:: 36, avenue Parrat
City of mailing address:: Orsay
Country of mailing address:: France
Postal or Zip Code of mailing address:: F-91400

Correspondence Information

Correspondence Customer Number:: 000530

Representative Information

Representative Customer Number:: 000530

Domestic Priority Information

| | | | |
|------------------|-------------------|----------------------|----------------------|
| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
| This Application | National Stage of | PCT/FR2004/002657 | 10/18/04 |

Foreign Priority Information

| | | | |
|-----------|----------------------|---------------|--------------------|
| Country:: | Application number:: | Filing Date:: | Priority Claimed:: |
| France | 0312087 | 10/16/03 | Yes |

Assignee Information

| | |
|---|--|
| Assignee name:: | Laboratoire Francais du Fractionnement et des Biotechnologies |
| Street of mailing address:: | Zone d'Activité de Courtaboeuf, 3, avenue des Tropiques |
| City of mailing address:: | Les Ulis |
| Country of mailing address:: | France |
| Postal or Zip Code of mailing address:: | F-91940 |